EAST SEARCH TAGGED	H TAGGED					PARTY BUANA		
patent #	type	pub date	title	class1	class2	inventor		
US 5751286 A	USPAT	19980512	19980512 Image query system and method	715/835	382/209; 382/220; 382/305; 707/4; 707/6; 715/838; 715/968	Barber, Ronald Jason et al.		
US 5987456 A	USPAT	19991116	19991116 Image retrieval by syntactic 707/5 characterization of appearance	707/5	707/4	Ravela; Srinivas et al.		
US 6223183 B1	USPAT	20010424	20010424 System and method for describing views in space, time, frequency, and resolution	707/102	345/419; 707/100; 707/101	Smith; John R. et al.		
US 6253201 B1	USPAT	20010626	20010626 Scalable solution for image 707/4 retrieval	707/4	707/5	Abdel-Mottaleb; Mohamed et al.		
US 6549660 B1	USPAT	20030415	20030415 Method and apparatus for classifying and identifying images	382/224	345/581	Lipson; Pamela R. et al.		:
US 6584221 B1	USPAT	20030624	or image retrieval iple regions of	382/165	382/199; 382/305; 707/6	Moghaddam; Baback et al.		
US 6625319 B1	USPAT	20030923	20030923 Image compression using content-based image similarity	382/238	348/394.1; 382/173; Krishnamachari; 382/225 Santhana	Krishnamachari; Santhana		

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RCF	EAST SEARCH HISTORY			
QUERY		DATABASE		
content b	282 (("content based" or "image	US-PGPUB; USPAT;		
intent" or th image	content or visual content) with image with (retriev\$4 or	EPO; JPO; DERWENT; IBM TDB		
query)) and @ad	d @ad<"20000417"	I		
l and ((i	74 S1 and ((image or block or	US-PGPUB; USPAT;		
visual or perd (signific\$4 or meaningful))	visual or perceptual\$4) near3 (signific\$4 or importan\$4 or meaningful))	EPO; JPO; DERWENT; IBM_TDB		
65 S2 and block	8	US-PGPUB; USPAT;		
		EPO; JPO; DERWENT; IBM_TDB		
ad?tree	1 S3 and (quadtree or quad?tree or (quad adj1 tree))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		
content	282 (("content based" or "image	US-PGPUB: USPAT:		
ntent" o	content" or "visual content")	EPO; JPO; DERWENT;		
witn image witn (query)) and @ad	e with (retriev\$4 or id @ad<"20000417"	iBM_1DB		
and ((i	74 S6 and ((image or block or	US-PGPUB; USPAT;		
visual or perd (signific\$4 or meaningful))	visual or perceptual\$4) near3 (signific\$4 or importan\$4 or meaninoful)	EPO; JPO; DERWENT; IBM_TDB		
((miginalized	700	TAGOLIB. LICOAT.		
		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		
3 and (" 45").cla	56 S8 and ("382" or "707" or "345").clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		
content ntent" c	192 (("content based" or "image content" or "visual content")	US-PGPUB; USPAT; EPO; JPO; DERWENT;		
with image with (query)) and @adand ("382" or "7C" "345").clas.	retriev\$4 or <"20000417" 7" or	IBM_TDB		

US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB, USPAT; EPO, JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
104 (("content based" or "image content") with image with (retriev\$4 or query)) and @ad<"2000417" and ("382" or "707" or "345").clas. and (image near3 (block or partition)) or decompos\$5)	5 S11 and (quadtree or US-PGPUB; USPAT; quad?tree or (quad adj1 tree)) EPO; JPO; DERWENT; IBM_TDB	651 (("content based" or "image content") with image with (retriev\$4 or query)) or ("visual information" with (retriev\$4 or query)) and (@ad<"20000417" and ("382" or "707" or "345").clas.	·3 (block npos\$5)	15 S15 and (quadtree or quad adj1 tree)) EPO; JPO; DERWENT; IBM_TDB	е е	6 S16 and ((image or block or visual or perceptual\$4) near3 (signific\$4 or importan\$4 or meaningful))	235 S14 and @ad<"20000417" and ("382" or "707" or "345").clas.	5 S19 and (quadtree or quad?tree or (quad adj1 tree))

US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB: USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
or block or Jal\$4) near3 ortan\$4 or	119 S19 and ((image near3 (block L or partition)) or decompos\$5)	51 S22 and ((image or block or visual or perceptual\$4) near3 E (signific\$4 or importan\$4 or imeaningful))	58 S22 and ((local or block or partition) with (feature or characterstic or content or propert\$4 or attribute)) and ((global or image) with (feature or characterstic or content or propert\$4 or attribute))	27 S23 and ((local or block or partition) with (feature or characterstic or content or propert\$4 or attribute)) and ((global or image) with (feature or characterstic or content or propert\$4 or attribute))	651 (("content based" or "image U content" or "visual content") E with image with (retriev\$4 or query)) or ("visual information" with (retriev\$4 or query)) and @ad<"20000417" and ("382" or "707" or "345").clas.	166 S26 and ((spatial\$4 near4 U (distribut\$5 or order or disposition)) or (distribut\$5 IE near3 image))

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US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPÄT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
(distribut\$5 or order or disposition)) or (distribut\$5 near3 image)) and ((image or block or visual or perceptual\$4) near3 (signific\$4 or importan\$4 or meaningful)) and ((local or block or partition) with (feature or characterstic or content or propert\$4 or attribute)) and ((global or image) with (feature or characterstic or content or propert\$4 or attribute)) and ((global or image) with (feature or characterstic or content or content or propert\$4 or attribute))	d<"20000417" r "707" or			235 S31 and @ad<"20000417" 1 and ("382" or "707" or 1 345"), clas.	27 S32 and (histogram with (block or partition or segment))	4 5377018.pn. or "6329819".pn. L	2 20020018592.pn.

US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO: JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8 ("20010053249" "5675506" 1 "5751286" "5767978" 1 "5987456" "5995115" 1 "6253201" "6363381").PN.	1057 (("content based" or "image tontent" or "visual content") E with image with (retriev\$4 or query)) or ("visual information" with (retriev\$4 or query)) or cbir or cbiq or ciir		1 S40 and ((local or block or partition or localized or localised) near4 energy) and ((global or total or aggregate or "sum of" or combined or "over all" or summation or complete) near4 energy)	14 (vector near3 histograms) and US-PGPUB; USPAT, (significan\$5 or importan\$4 or EPO; JPO; DERWER meaningful) near3 (block or IBM_TDB region or partition or local or localized or localised) and (("content based" or "image content" or "visual content") with image with (retriev\$4 or query)) or ("visual information" with (retriev\$4 or query)) or cbir or cbiq or ciir)	3000417" 5" or	29 ("wavelet energy") U

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<u>()</u>	'wavelet energy") and	US-PGPUB; USPAT;				
ŧυ	'382".clas.	EPO; JPO; DERWENT;				
		IBM_TDB		-		

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